

IDS (09/05/2003) #4

A circular stamp with the text "O I P E" at the top and "JC34" at the bottom. The center contains the date "SEP 05 2003" and a blank line for a signature.

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

SERIAL NO.

566 36319GX2

**APPLICANT**

**FILING DATE**  
**February 25, 2002**

GROUP  
2132

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JP	6	4	5	3	0	5	3	9/02	Yutaka Watanabe	382	100	12/19/2007
JP	6	4	2	7	0	2	00	7/02	Rhoads	382	100	04/15/1999
JP	6	4	1	1	7	2	58	6/02	Rhoads	382	100	06/20/2000
JP	6	2	6	3	0	8	68	7/01	Wang	382	100	04/15/1999
JP	6	2	2	2	9	3	2A	4/01	Rao et al	382	100	11/26/2007
JP	5	9	4	9	8	8	5A	9/99	Leighton	380	54	08/29/1997
									RECEIVED			
									SEP 08 2003			
									Technology Center 2100			

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

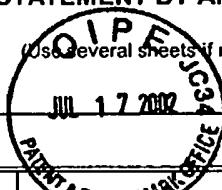
EXAMINER <u>Stephen Sawyer</u>	DATE CONSIDERED 07/17/2004
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(Form PTO-1449 [6-4])

#3  
TAS (07/07/04)FORM PTO-1449 U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark OfficeINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)



ATTY. DOCKET NO.

566.36319CX2

SERIAL NO.

10/081,216

APPLICANT  
YOSHIURA, et alFILING DATE  
February 25, 2002GROUP  
2132

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE
		5	8	2	5	8	9	2A					
JD		5	8	2	5	8	9	2A	10/98	Braudaway et al	380	51	10/28/1996
JD		6	2	0	1	8	7	9A	3/01	Bender et al	382	100	02/09/1996
JD		5	8	9	8	7	7	9A	4/99	Squilla et al	380	23	04/14/1997
JD		5	8	9	2	9	0	4A	4/99	Atkinson et al	713	201	12/06/1996
JD		5	8	7	2	8	4	8A	2/99	Romney et al	380	25	04/18/1997
JD		6	3	5	9	9	8	5A	3/02	Koch et al	380	54	04/27/1998
RECEIVED													
JUL 18 2002													
Technology Center 2100													

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
								YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*Justin Janus*

DATE CONSIDERED

09/17/2004

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108 (02/25/2002) #2

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)								ATTY. DOCKET NO.  566.36319CX2	SERIAL NO.  60/081/216 N + assign. d	PTO U.S. PATENT OFFICE 108 02/25/02
								APPLICANT <b>YOSHIIURA, et al</b>		
								FILING DATE <b>February 25, 2002</b>	GROUP <b>2132</b>	

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JO		6	1	3	1	1	6	2	10/00	Yoshiura et al	713	176	6/4/98
JO		5	5	3	0	7	5	9	6/96	Braudaway et al	380	54	2/01/95

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT		
													YES	NO	
JO		6	1	1	9	2	2	5	4/94	Japan	6068	12/00	xx		
JO		0	7	0	5	0	2	5A	4/96	European	H04N	1/40			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

JO	N. Komatsu, et al "A Proposal on Digital Watermark in Document Image Communication and its Application to Realizing a Signature, Electronics and Communications in Japan" 73(1990) May, No. 5, Part 1, New York, US, pp. 22-33
JO	Sasaki et al, "Security Technology for Open Networks", Hitachi Review, JP, Hitachi, Ltd. Tokyo vol. 46, No. 4, pp. 197-202.
JO	M. Schneider et al, "A Robust Content Based Digital Signature for Image Authentication", Proceedings of the International Conference on Image Processing, US, New York, IEEE, pp. 227-230.

EXAMINER <i>Justin Bunn</i>	DATE CONSIDERED <i>01/17/2004</i>
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FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)								ATTY. DOCKET NO.  566.36319CX2	SERIAL NO.  10/081,266 Not assigned
								APPLICANT YOSHIURA, et al	
								FILING DATE February 25, 2002	GROUP 2132

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JP		5	8	7	2	8	4	8A	2/99	Rommey et al	380	54	02/10/1997
JP		5	8	9	2	9	0	4A	4/99	Atkinson et al	395	187.01	12/06/1996
JP		5	8	9	8	7	7	9A	4/99	Squilla et al	380	23	04/14/1997
JP		5	9	6	0	0	8	1A	9/99	Vynne et al	380	10	06/08/1997

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		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
													YES	
JP		5	3	1	4	8	9	1	8A	12/78	Japan	404N	5766	
JP		6	4	3	1	1	9	8	1A	2/89	Japan	6096	3/36	

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JP	W. Bender, "Techniques for Data Hiding", IBM Systems Journal, vol. 35, No. 3 & 4, 1996, pp. 313-336.
JP	E. Okamoto, Ango Riron Nyumon (Introduction to Cryptography), Kyoritsu Shuppan Co., Ltd., 1993, pp. 133-137.
JP	B. Schneier, "Applied Cryptography, 2 <sup>nd</sup> Ed., John Wiley & Sons, Inc., 1996, pp. 39-41.
JP	Nikkei Electronics, N. 683, 1997, pp. 99-107.
JP	Opendedesign, Apr. 1996, pp. 4-22
JP	Opendedesign, Apr. 1996, pp. 40-78.
JP	Jyohoshori (Information Processing), Jyohoshori Gakkai (Information Processing Society of Japan), vol. 38, No. 9, 1997, pp. 752-810.

EXAMINER <i>Justin Rimer</i>	DATE CONSIDERED 09/17/2004
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FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office		ATTY. DOCKET NO.  566.36319CX2	SERIAL NO.  101081,216 Not assigned
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			
(Use several sheets if necessary)			
FILING DATE February 25, 2002	GROUP 2132		

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

11	<p>F. Rouaix, "A Web Navigator with Applets in Caml", 1996, Published by Elsevier Science B.B., Computer Networks and ISDN System 28, pp. 1365-1371.</p>
12	<p>S. Anderson, et al, "Sessioner: Flexible Session Level Authentication with off the shelf servers and clients", 1995 Elsevier Science B.V., Computer Networks and ISDN Systems 27, pp. 1047-1053.</p>

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